## State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291

## Wadeable Macroinvertebrate Form 3200-081 (R 8/14)

Page 1 of 2

Instructions: Bold fields must be completed.

Station Summary			IW-1II-ID OI-		OI- ID (VAAAAMADD OV ED)			
Waterbody Name UNNAMED			Waterbody ID Code 904200		Sample ID (YYYYMMDD-CY-FD) 20161014-33-02			
THE PROPERTY AND REAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF		704200						
Sampling Location I'm downstrm of culvert					Database Key 135022656			
EMILIES Station ID	1 0 f CUIV	Station Name			133022030			
SWIMS Station ID  SWIMS Station Name UNNAMED TRIB (904200) TO STEINER BR - UPSTRM OF STATE WILDLIFE AREA RD								
Latitude Loi	ngitude		g Determination Method (		Datum Used if using GPS			
			SWIMS SWDV GPS		WGS84 or NAD83			
Basin (WMU) Watershe					County			
			VSTONE RIVER		LAFAYETTE			
Sample and Site Descriptors								
Sample Collector (Last Name AMRHEIN, JAMES	, First)		Project Name YELLOWSTONE RIVER TWA [HUC10] 2016					
Sampling Device								
	Comban	Camalan	Falman	٠				
X Kick Net Surber Sampler			Eckman					
Ponar Artificial Substrate Hess Sampler Other:								
Habitat Sampled								
Riffle	Run		Pool					
Other Shoreline Composite Proportionally-Sampled Habitat								
Littoral Zone	Littoral Zone Profundal Zone Wetland							
Total Sampling Time (min)   Estimated Area Sampled (m²)   Number of Samples in Composite								
1	,	50 SO	/		Replicate No of			
Reason For Sampling								
Least Impacted Refere	ne	Impact / Treatment Site						
Control Site Trend Other:								
Water Temp. (C) D.O. (mg/l)	D.O. (% sat.) pl	f (su) Co	nductivity (umhos/cm)		Transparency (cm)			
/0					50			
Water Color		Es	timated Stream Velocity	(m/s) Moderat	e Fast			
Clear Turbid Stained			Slow (< 0.15 m/s)		s - 0.5 m/s) (> 0.5 m/s)			
Measured Velocity cir	cle units	Average Strea	m Depth of reach (m)		e Stream Width of reach (m)			
m/s	or f/s							
Composition of Substrate Sampled (Percent):								
Roul	dore	Ru	bble		Gravel			
Boulders Bedrock:(basketball or larger):			(tennisball to basketball):(		(ladybug to tennisball):			
Sand: 20 Clay: 30			Silt/Muck:Ove		rhanging Vegetation:			
Aquatic Macrophytes: Leaf Snags:			arse Woody Debris:		Other ():			
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%)								